

Company Profile:

We are a nationally recognized, award-winning pioneer and the only manufacturer of the MAHIR Surface Protector - designed specifically for Submersible, Openwell, Self-Priming, and Monoset pump sets—serving the industry since 1992.

Our innovative research earned us the Best Performance Award – 2019 from the Indian Pump Manufacturers' Association (IPMA).

Our manufacturing facility is located on the outskirts of Rajkot, Gujarat, strategically connected to the national highway. Spanning 15,000 sq. ft., the plant is equipped with a modern laboratory, advanced production systems, and stringent quality control processes. A key highlight of our facility is a streamlined manufacturing system featuring segregated variant processing lines, ensuring precision and consistency.

We proudly offer a 15-year performance guarantee and long-lasting reliability* with our products. As an OEM supply chain partner to leading Indian and multinational brands, we serve some of the top 200 pump manufacturers in India, including: • TEXMO • Taro • TEXMO • Aquatex • C.R.I. Pumps • Kirloskar Brothers Ltd. (KBL) • Samudra Pump • Lubi Pumps • Pluga (Franklin Electric – USA) • Varuna Pumps, Oswal Pump and many more.

These prestigious manufacturers rely on MAHIR Surface Protector—pre-filled in their motors—for enhanced performance and longevity.

*Terms & Conditions Apply

Milestone....

More than 15 Million (1.5 Crore) Successfully Field Trial Completed in last 15 Years.



Our Best Customers...

- | | | |
|--------------------------|---------------------|----------------------|
| • Aquatex - Texmo | • Lubi Pump | • MBH Pump |
| • Samudra Pump | • Silver Pump | • Saga Windel Pump |
| • C.R.I. Pump | • Angel Pump | • Niki Pump |
| • Varuna Pump | • Hayat Pump | • Ekki (Deccan) Pump |
| • Kirloskar - Coimbatore | • Matel Motion Pump | • Asvaa Pump |
| • Kirloskar - Sanand | • Anco-Ansons Pump | • Paive Pump |
| • Kirloskar - Dewas | • Solarative Pump | • Brooks Eng. |
| • Kirloskar - Karad | • Mascot Pump | • Pilot Pumps |
| • Panelli - Italy | • Sabar Pump | • Asia Eng. |
| • Pluga (Franklin - USA) | • Unnati Pump | • Viking Pump |
| • Oswal Pump | • Penguin Pump | • Flotech Pump |
| • Suguna | • Ajanta Pump | |

MFG. By :



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Youtube Video



कुलिंग लिक्वीड

Cooling Liquid

MAHIR®

Surface Protector

SUBMERSIBLE PUMP GRADE - 1:3

- ▶ Anti-corrosive Liquid
- ▶ Best Cooling Properties
- ▶ Always Free Flowing
- ▶ Reduces Burning Problem
- ▶ Extend life of thrust bearings and bushings



An Anti-Corrosive Cooling Liquid With Extra Lubrication

MAHIR[®]

Surface Protector

SUBMERSIBLE PUMP GRADE - 1:3



Advantages:

- Prevents motor choke-up issues, as corrosion and rust do not develop.
- Ensures smooth motor startup even at low voltage, reducing the risk of burning.
- Extends the life of thrust bearings and bushings due to enhanced lubrication.
- Forms various types of polymer coatings on internal surfaces, promoting smooth motor operation, improved cooling, and maintaining a like-new appearance (similar to stainless steel) for up to 10 years.*
- Eco-friendly and nearly food-grade, the chemical is non-hazardous and safe to handle.
- Offers minor energy savings and simplifies motor repair.
- When our MAHIR Liquid is used in new motors by pump manufacturers or customers, it can reduce the motor replacement rate by approximately 4–5%.

How to Use: (Youtube Video Available)

1. Thoroughly flush and clean the motor's cooling system before use.
2. Prepare the MAHIR Surface Protector mixture using 1 part (1 liter) of MAHIR Surface Protector and 3 parts (3 liters) of clean drinking water (Rain, River, Well, or Government-supplied water). Do not use borewell water.
3. Fill the motor to the full level with the prepared mixture.
4. Securely tighten the all water plugs along with the washer and 'O' ring to prevent any leakage.
5. Before final installation, run the submersible motor for 1 minute to ensure proper circulation.
6. The motor is now ready for installation.

NOTES:- For Pump-set Manufacturer : Shake well before unfill the drum. Also during the motor filling, continuous shaking required.

Industrial Packing : 20 Ltr. | 50 Ltr. | 210 Ltr. (Pouch and Bottle Pack also available)



Shake Well Before Use

माहिर[®]

सरफेस प्रोटेक्टर

सबमर्सिबल/ओपनवेल/सेल्फ प्रायमिंग के लिए

फायदे :

- जंग विकसित नहीं होने के कारण मोटर जाम की समस्या नहीं होती है ।
- जलने की समस्या को कम करने के लिए, कम वोल्टेज पर भी मोटर आसानी से शुरू हो जाती है ।
- अतिरिक्त चिकनाई युक्त होने से थ्रस्ट बैरिंग और बुशींग की उम्र बढ़ाता है ।
- प्रत्येक सतह पर विभिन्न प्रकार की पॉलीमर का आवरण बनाता है जो मोटर को फ्री घुमाता है, अच्छी कूलिंग करता है और अंदर के हिस्से १० साल तक एस.एस. की तरह बिल्कुल नए दिखते हैं ।*
- पर्यावरण हितैषी रसायन, जिससे किसी भी जीव, पेड़-पौधों या धरती को नुकसान नहीं पहुंचाता है ।
- मोटर को चिकनाई देता है इससे बिजली की बचत होती है । रिपेयरिंग करता आसान हो जाता है ।
- यदि पंप निर्माताओं/ग्राहकों द्वारा नई मोटर में माहिर लिक्विड भरते हैं, तो यह प्रतिस्थापन अनुपात को लगभग ४-५% तक कम कर देता है ।

उपयोग विधि : (वीडियो यूट्यूब पर उपलब्ध है)

- सर्व प्रथम मोटर अंदर से सादा पानी से साफ करें ।
- एक हिस्सा माहिर सरफेस प्रोटेक्टर और तीन हिस्से, पीने योग्य साफ पानी, के मिश्रण से मोटर को पूरा भर दें । बारिश, नदी, कुआं या सरकार द्वारा आपूर्ति किया गया पानी । बोरवेल का पानी उपयोग में न ले ।
- हर स्क्रू को वांशर एवं 'O' रिंग लगा कर अच्छी तरह से कस दे एवं सुनिश्चित करें कि कहीं से भी लीकेज नहीं है ।
- मोटर-पम्पसेट को बोरिंग के बाहर ही लगभग एक मिनट के लिए चलाकर तसल्ली करके ही बोरिंग में उतारे ।

नोट:- पंप-सेट निर्माता के लिए: ड्रम को खाली करने से पहले उसे अच्छी तरह हिलाएं। मोटर भरने के दौरान भी, लगातार हिलाना आवश्यक है।

Industrial Packing : 20 Ltr. | 50 Ltr. | 210 Ltr. (Pouch and Bottle Pack also available)



Shake Well Before Use